AMENDMENTS TO THE CLAIMS

(list claims as: original, currently amended, cancelled, withdrawn, previously presented, new, or not entered)

- 1. (Currently Amended) A pharmaceutical composition for vaccination to actively immunize cancer patients for the prevention of the development of metastasis and treatment of cancer disease comprising at least one a first antibody directed against the cellular membrane antigen Ep_CAM and at least one vaccine adjuvant.
- 2. (Previously Presented) The pharmaceutical composition of claim 1, wherein said antibody is of animal origin.
- 3. (Previously Presented) The pharmaceutical composition of claim 1, wherein said antibody is a monoclonal antibody.
- 4. (Currently Amended) The pharmaceutical composition of claim 3, wherein said first antibody is a murine monoclonal antibody, wherein the variable region of the heavy chain is the amino acid sequence as shown in SEQ ID NO:1 and wherein the variable region of the light chain is the amino acid sequence as shown in SEQ ID NO:2.
- 5. (Currently Amended) The pharmaceutical composition of any one of claims 1-3, wherein said <u>first</u> antibody has the same specificity of binding as that antibody defined in claim 4.
- 6. (Currently Amended) The pharmaceutical composition of claim 1, wherein two or more antibodies, which are further comprising at least a second antibody directed against-a different membrane antigens or against a different epitopes of said Ep-CAM a membrane antigen, are used in combination with each other.

- 7. (Currently Amended) The pharmaceutical composition of claim 1, further comprising at least one vaccine adjuvant wherein said first antibody is contained in a dosage range of 0.01 4 mg.
- 8. (Currently Amended) A method of vaccination against treating cancer disease comprising administering to a patient in need thereof the pharmaceutical composition of claim 1 at a dosage in the range of 0.01 to 4 mg antibody.
- 9. (Previously Presented) The method according to claim 8, wherein said pharmaceutical composition is administered by subcutaneous, intradermal or intramuscular injection.
- 10. (Currently Amended) A pharmaceutical composition for therapeutic vaccination against cancer comprising at least one The method according to claim 8, wherein said first antibody is a monoclonal antibody of animal origin directed against the cellular membrane antigen Ep-CAM, wherein one of said at least one first antibody has the amino acid sequence of SEQ ID NO:1 for the variable region of the heavy chain and the amino acid sequence of SEQ ID NO:2 for the variable region of the light chain.
- 11. (Cancelled) The pharmaceutical composition of claim 10, further comprising at least one vaccine adjuvant.
- 12. (Currently Amended) A<u>The</u> method of therapeutic vaccination against cancer comprising administering to a patient in need thereof the pharmaceutical composition of claim 8 or 10 wherein said first antibody is administered at a dosage in the range of 0.01 to 4 mg antibody.

- 13. (Previously Presented) The method according to claim 12, wherein said pharmaceutical composition is administered by subcutaneous, intradermal or intramuscular injection.
- 14. (Currently Amended) A <u>The</u> method of vaccination against cancer comprising administering to a patient in need thereof the pharmaceutical composition of according to claim 12 wherein said at a dosage is 0.5 in the range of 0.01 to 4 mg antibody for the prevention of the development of metastasis and treatment of cancer disease.